FIG. 1

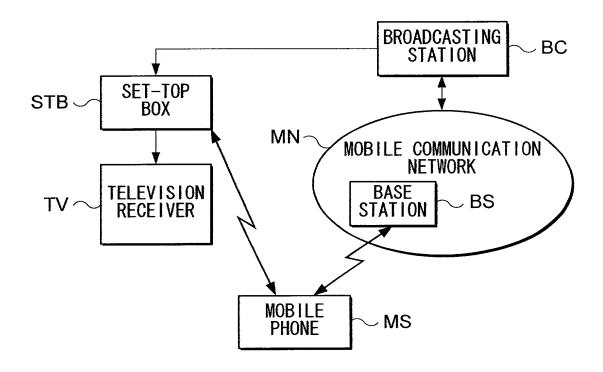


FIG. 2

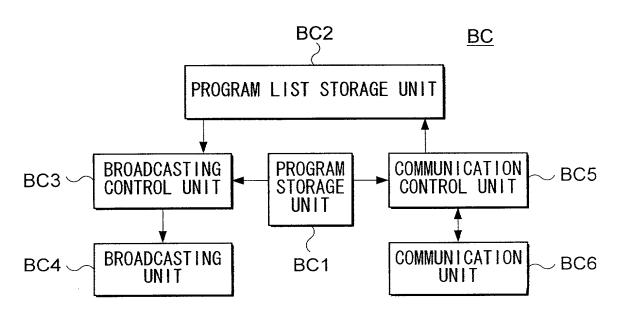


FIG. 3

TBL1

PROGRAM NUMBER	MAJOR PROGRAM DATA	MINOR PROGRAM DATA	FLAG
12345678			AIRED
12345679		ABSENT	NOT AIRED

FIG. 4

TBL2

PROGRAM NUMBER	CHANNEL	DATE AND TIME	MINOR PROGRAM DATA	GENRE
12345678	12		STORED	
12345679	56		NOT STORED	

FIG. 5

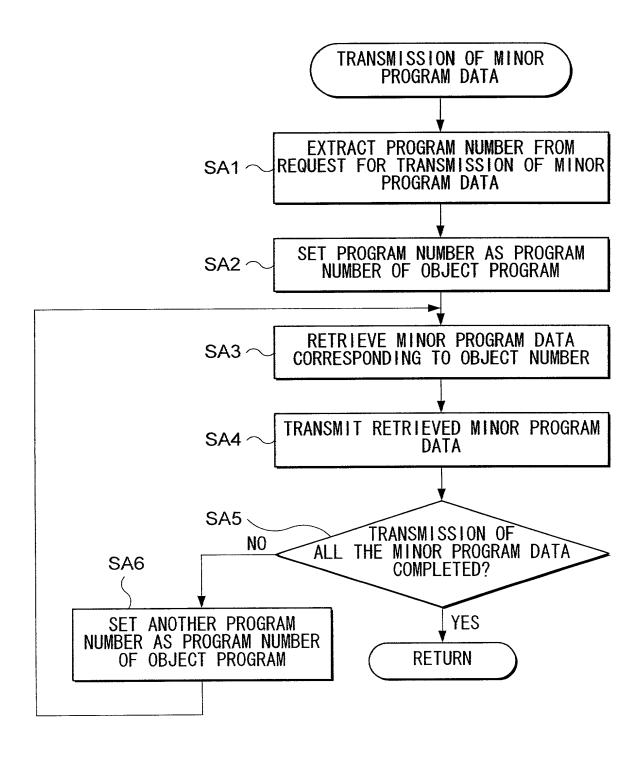


FIG. 6

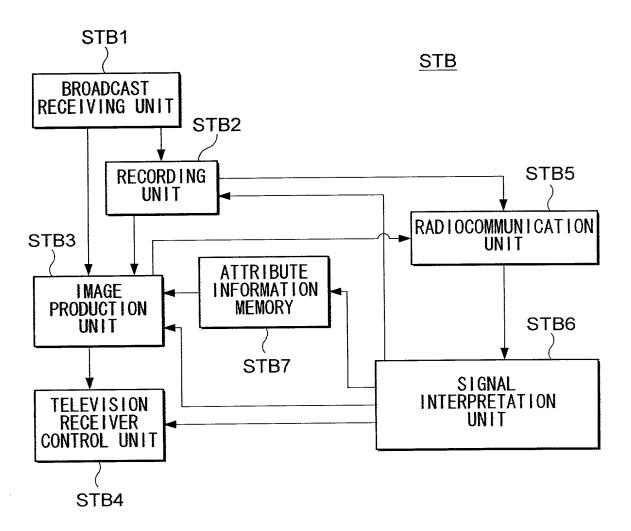


FIG. 7

TBL3

ID	ATTRIBUTE INFORMATION
09031234567	
09031234568	

FIG. 8

TBL4

PROGRAM NUMBER	MAJOR PROGRAM DATA	MINOR PROGRAM DATA	ID
12345678			09031234567
12345679		ABSENT	09031234568

FIG. 9

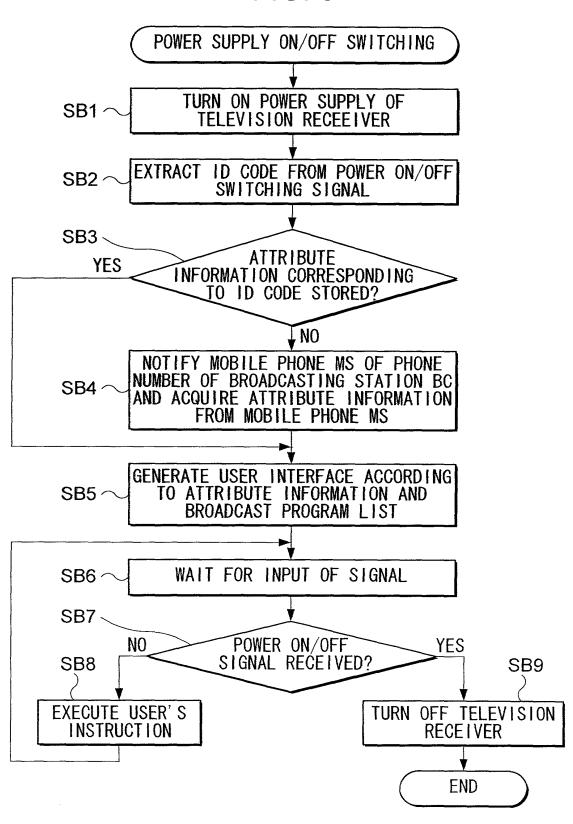


FIG. 10

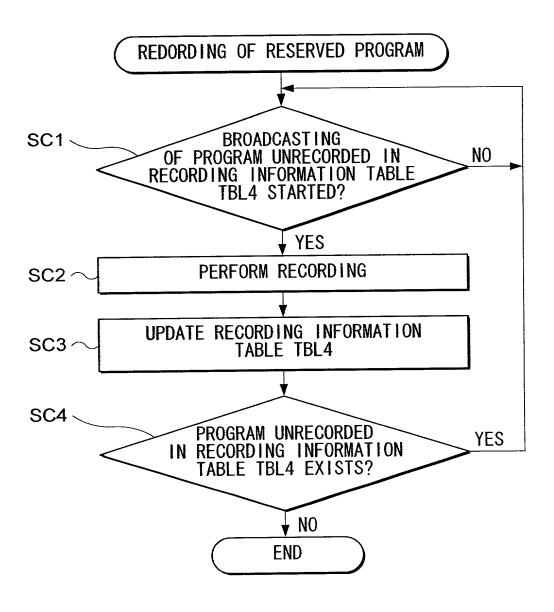
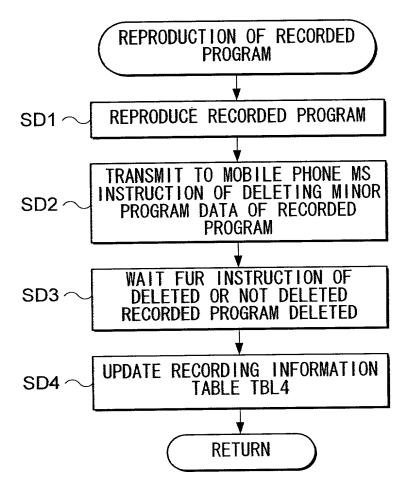


FIG. 11



SE3 MINOR PROGRAM DATA ALREADY RECORDED? 9 YES SE1 SE5 DOWNLOADING OF MINOR PROGRAM DATA YES RETURN SE4 SE2

MS3

10/12 TBL5 NOT STORED STATE MINOR PROGRAM DATA FIG. 14 12345678 PROGRAM NUMBER MS MS8 PRESENTATION UNIT FIG. 13 MS7 MS5 RADIOCOMMUNICATION UNIT MS2 INSTRUCTION PRODUCTION UNI MS6 OPERATION PANEL

MS4

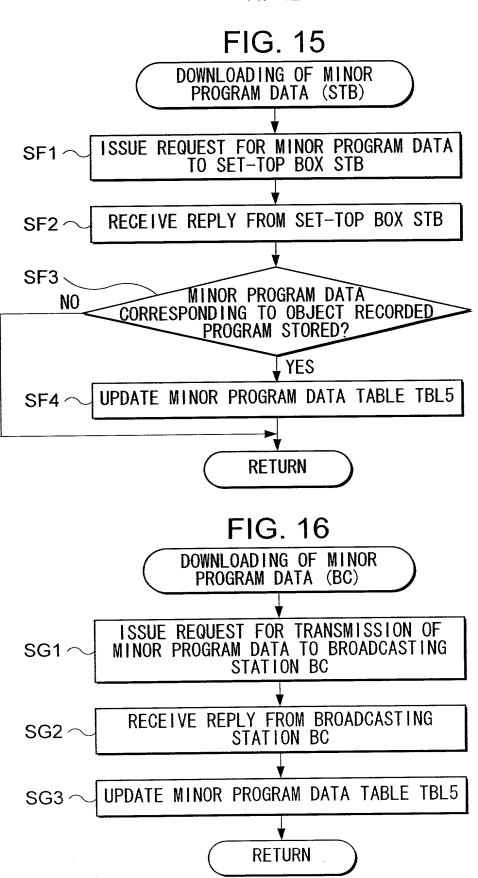


FIG. 17

VIEW IN REAL-TIME 1 2 3	
REPRODUCE RECORDED PROGRAM (BOLD LINE INDICATES PRESENSE OF MINOR PROGRAM DATA)	
RESERVE RECORDING OF PROGRAM (BOLD LINE INDICATES PRESENSE OF MINOR PROGRAM DATA)	

FIG. 18

VIEW IN REAL-TIME 1 2 3 4
REPRODUCE RECORDED PROGRAM (BOLD LINE INDICATES PRESENSE OF MINOR PROGRAM DATA)
RESERVE RECORDING OF PROGRAM (BOLD LINE INDICATES PRESENSE OF MINOR PROGRAM DATA)